SKF-15KFlexible Plate Beveling Machine

OVERVIEW

SKF-15K flexible plate beveling machine designed for metal plate and pipe prep-welding. to beveling and chamfering. It is suitable for regular curved surfaces, such as outer circle, inner hole, waist hole, etc. and irregular inner and outer cavity edges. The chamfering of the side is applicable to the chamfering of some curved edges of large workpieces, so it can also be used for the beveling and deburring of the inner hole and the plate of the metal pipe. The product is compact, light and easy to operate, and it has many Functionality and flexibility, which can greatly improve work efficiency, increase effective working hours, reduce costs, and reduce the labor intensity of employees, making it an attractive device.



Features

- 1. Portable milling, easy to operate;
- 2.Beveling shape:K, V, X, Y;
- 3. Suitable for plate, pipe, H-beam, angle Iron, beveling and deburring of inner and outer circles;
- 4. Compact structure, small size, light weight, safe operation in complex environments and shaped spaces;
- 5. Suitable for carbon steel, stainless steel, alloy steel, cast iron, and hard plastic;

SPECIFICATION:

Model	SKF-15K		
Bevel angle	45° (standard tool); 30°, 37.5°, 50°, 60° (optional tool)		
Electric suppy	AC 220V 50HZ 1P	Motor power	2.0KW
Motor speed	8500rpm	Max speed	3000mm/min
Max land width	15mm	Thickness	≥3mm
Single depth	5mm	Bevel pipe ID	≥25mm
Quantity of tool	5pcs/set	Tool material	Milling cutter
Machine weight	About 8.5KG	Packing	Wooden Case

Above paraments just for reference only, not acceptance criteria.

Tooling

Different angles of the groove, matching different tool chucks45° (standard); 30°, 37.5°, 50°, 60° (optional)







Unique blade size for tool holders with different angles

Pictures



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